PATENT

Attorney Docket No.: 990122U1D3C1D1USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Paul David Ringgenberg, et al.

Serial No.:

10/762,936

Filed:

January 22, 2004

Entitled:

METHODS OF DOWNHOLE TESTING

SUBTERRANEAN FORMATIONS AND

ASSOCIATED APPARATUS

THEREFOR

Group Art Unit:

3671

Examiner:

Beach, Thomas A.

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Information Disclosure Statement transmitted herewith is being filed after three months of the filing date of the above-identified application and after the mailing date of the first Office Action on the merits, but before the mailing date of a final action or notice of allowance.

A credit card payment form (PTO-2038) in the amount of \$180.00 is enclosed herewith in payment of the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).

As listed on the accompanying form PTO-SB-08, the Applicants hereby call the examiner's attention to the following information of which they are aware, in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56. Copies of the listed references, other than U.S. patents, are enclosed with this Information Disclosure Statement.

Attorney Docket No.: 990122U1D3C1D1USA

U.S. Patent Documents:

1,896,492 3,152,639 4,573,532 5,368,100

Non-patent document:

Office Action for serial number 10/762,835 dated March 23, 2005

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further, the filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

Written notification that the listed documents have been considered in their entirety, by return of a copy of the enclosed form completed by the examiner, is respectfully requested.

Respectfully submitted,

KONNEKER & SMITH, P.C.

Marlin R. Smith

Attorney for Applicants Registration No. 38,310

Dated

660 North Central Expressway

Yay 24, 2005

Suite 230

Plano, Texas 75074

(972) 516-0030

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

Ь.	ro/	SB	108A	(08	-03

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

MAY 3 1 2005 %

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Complete if Known				
Application Number	10/762,936			
Filing Date	January 22, 2004			
First Named Inventor	Paul David Ringgenberg			
Art Unit	3671			
Examiner Name	Beach, Thomas A.			
Attorney Docket Number	990122U1D3C1D1USA			

Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	NO.	Number-Kind Code ^{2 (# known)}		Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
		^{US-} 1,896,492	02/07/1933	MacReady	
		^{US-} 3,152,639	10/13/1964	Pearcy	
		^{US-} 4,573,532	03/04/1986	Blake	
		^{US-} 5,368,100	11/29/1994	Lewandowski, et al.	
		US-			
		US-			
		US-	-		
-		US-			
		US-			-
		US-			

			<u>IGN PATENT DOCU</u>	MENTS		
Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Ţ
						L
						L
						┡
•						r
			·			

Examiner	-	Date	<u>-</u> .
Signature		Considered	
_			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	der the Paperwork Re		t of 1995, no persons ar	re required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known			
333333333333333333333333333333333333333				Application Number	10/762,936		
INFO	DRMATION	V DIS	CLOSURE	Filing Date	January 22, 2004		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Paul David Ringgenberg		
(Use as many sheets as necessary)			acassanı)	Art Unit	3671		
				Examiner Name	Beach, Thomas A.		
Sheet	2	of	2	Attorney Docket Number	990122U1D3C1D1USA		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Office Action for serial number 10/762,835 dated March 23, 2005	
		*	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.